

Triangle Gold Test Adaptor

The Triangle Gold test adaptor is used to connect the Tritester to a variety of nozzles to conduct testing of assist systems A/L and V/L or balance systems ISD flow meter testing as needed.

The adaptor was made to reduce the number of adaptors needed to test the different systems and nozzles and thereby reducing testing costs.

The Gold adaptor should be used with Healy 800/900 assist nozzles, VST balance nozzles or any nozzle, which has a boot design and will seal against the adaptor.

TEST PROCEDURES:

Balance nozzles:

- 1. Insert the nozzle spout into the adaptor until the spout sticks thru the o-ring seal and the boot is depressed enough to open the vapor path valve.
- 2. Tighten the thumbscrew enough to hold the spout in place.
- 3. Conduct testing.
- 4. After testing is complete, loosen thumbscrew and remove adaptor from nozzle.

Healy nozzles::

- 1. Insert the brass pins into the two holes in the boot.
- 2. Attach the magnet to open the ORVR sensor.
- 3. Proceed with the testing.
- 4. After testing is complete, remove pins and magnet.
- 5. Loosen thumbscrew and remove adaptor from nozzle.

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